Appl. No. 10/789,000

Amdt. dated November 13, 2008

Reply to Office Action of August 19, 2008

In the Claims:

Please amend claim 1 and cancel claims 10-14. The remaining claims read as follows:

1. (Previously Presented) An abuse-resistant, cast acoustical ceiling tile having a core made from a starch gel and mineral wool fiber composition with the starch gel ranging from 75 to 83 weight percent of the core composition and the mineral woodl fibers ranging from 17 to 25 weight percent of the core composition, wherein the a front surface of the tile is coated in contact with includes aggregate particles pressed into said surface, said aggregate particles having have an average particle mean diameter of at least about 1,000 microns and wherein said starch gel comprises at least about 82.7 weight % water.

- 2. (Original) The ceiling tile of claim 1 wherein the aggregate particles are selected from the group consisting of calcium carbonate, crushed marble, sand, clay, perlite, vermiculite, crushed stone and glass.
- 3. (Original) The ceiling tile of claim 2 wherein the aggregate particles are calcium carbonate.

- 4. (Original) The ceiling tile of claim 3 wherein the aggregate particles have an average particle mean diameter ranging from about 1,000 microns to about 3,000 microns.
- 5. (Original) The ceiling tile of claim 3 wherein the aggregate particles have an average particle mean diameter ranging from about 1,400 microns to about 2,500 microns.
- 6. (Original) The ceiling tile of claim 1 which has a noise reduction coefficient (NRC) value of at least about 0.50.
- 7. (Original) The ceiling tile of claim 2 which has a noise reduction coefficient (NRC) value of at least about 0.50.
- 8. (Original) The ceiling tile of claim 3 which has a noise reduction coefficient (NRC) value of at least about 0.50.
- 9. (Original) The ceiling tile of claim 4 which has a noise reduction coefficient (NRC) value of at least about 0.50.

Appl. No. 10/789,000 Amdt. dated November 13, 2008 Reply to Office Action of August 19, 2008

10-14. (Canceled)